## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## In re Application of:

Gochnour et al.

Serial No.: Not yet assigned

Filed: July 14, 2003

For: METHOD AND APPARATUS FOR REDUCING WARPAGE DURING APPLICATION AND CURING OF ENCAPSULANT MATERIALS ON A PRINTED CIRCUIT BOARD

Examiner: Unknown

Group Art Unit: Unknown

Attorney Docket No.: 3574.4US

(97-1437.04/US)

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## **INFORMATION DISCLOSURE STATEMENT**

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The present application is a continuation of application Serial No. 09/578,255, filed May 24, 2000, pending, which is a divisional of application Serial No. 09/170,628, filed October 7, 1998, now U.S. Patent 6,224,936, issued May 1, 2001.

## Attorney Docket No. 3574.4US (97-1437.04/US)

Pursuant to M.P.E.P. 2001.06(b), the Examiner is respectfully requested to consider the information of record in the prior application, and to confirm in the first Office Action on the merits that such art has in fact been reviewed. A PTO-1449 form listing all of the information of record in the prior application is enclosed herewith.

This Information Disclosure Statement is filed within three (3) months of the filing date of the above-identified application, and no certification pursuant to 37 C.F.R. § 1.97(c) or a fee pursuant to 37 C.F.R. 1.17(p) is required.

Respectfully submitted,

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Date: July 14, 2003

JRD/sls:djp

Enclosure:

Form PTO-1449

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Docket Number (Optional) **Application Number** Form PTO-1449 3574.4US (97-1437.04/US) Not yet assigned INFORMATION DISCLOSURE CITATION G chnour tal. **Applicant** IN AN APPLICATION (Use several sheets if necessary) Filing Date July 14, 2003 Group Art Unit Unknown **U.S. PATENT DOCUMENTS** EXAMINER FILING DATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS INITIAL IF APPROPRIATE Re. 34,794 11/1994 Farnworth 1,750,369 03/1930 Septer 3,614,540 10/1971 Slusser 3,930,644 01/1976 Albert, Jr. 4,339,407 07/1982 Leighton 4,463,636 08/1984 Heller et al. 4,510,008 04/1985 Hoshi et al. 4,554,613 11/1985 Kaufman 4,701,999 10/1987 Palmer 4,763,782 08/1988 Sinchok 4,805,316 02/1989 Curti 4,842,412 06/1989 Miyake 4,943,334 07/1990 Medney et al. FOREIGN PATENT DOCUMENTS Translation **DOCUMENT NUMBER** DATE COUNTRY CLASS SUBCLASS 57-8050 (A) 01/1982 JΡ **OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER** DATE CONSIDERED EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conforman not considered. Include copy of this form with next communication to the applicant.

Sheet 2 of 4 Docket Number (Optional) Form PTO-1449 Application Number 3574.4US (97-1437.04/US) Not yet assigned INFORMATION DISCLOSURE CITATION Gochn ur et al. **Applicant** IN AN APPLICATION (Use several sheets if necessary) Filing Date July 14, 2003 Group Art Unit Unkn wn **U.S. PATENT DOCUMENTS** FILING DATE
IF APPROPRIATE **EXAMINER DOCUMENT NUMBER** DATE NAME CLASS SUBCLASS INITIAL 08/1990 4,948,108 Sullivan 4,953,061 08/1990 **Nitkiewicz** 5,037,691 08/1991 Medney et al. 5,052,338 10/1991 Maiorca et al. 05/1992 5,110,615 Maiorca et al. 5,111,935 05/1992 Bond et al. 5,148,962 09/1992 Jones et al. 5,156,983 10/1992 Schlesinger et al. 5,271,953 12/1993 Litteral 5,298,464 03/1994 Schlesinger et al. 09/1994 5,350,455 Mahler **FOREIGN PATENT DOCUMENTS** Translation **DOCUMENT NUMBER** CLASS DATE COUNTRY SUBCLASS YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER** DATE CONSIDERED

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Docket Number (Optional) Application Number Form PTO-1449 3574.4US (97-1437.04/US) Not yet assigned INFORMATION DISCLOSURE CITATION G chnour et al. Applicant IN AN APPLICATION (Use several sheets if necessary) Filing Date July 14, 2003 Group Art Unit Unknown **U.S. PATENT DOCUMENTS** FILING DATE **EXAMINER** DOCUMENT NUMBER CLASS SUBCLASS DATE NAME INITIAL IF APPROPRIATE 5,376,326 12/1994 Medney et al. 5,444,304 08/1995 Hara et al. 5,450,289 09/1995 Kweon et al. 5,451,815 09/1995 Taniguchi et al. 5,456,402 10/1995 Curtin 5,492,866 02/1996 Nishikawa 5,501,436 03/1996 Miller 5,635,760 06/1997 Ishikawa 5,653,020 08/1997 Romano et al. 5,820,013 10/1998 Ortiz 5.868.887 02/1999 Sylvester et al. FOREIGN PATENT DOCUMENTS Translation CLASS DOCUMENT NUMBER SUBCLASS DATE COUNTRY NO YES OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) DATE CONSIDERED **EXAMINER** EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conforman not considered. Include copy of this form with next communication to the applicant.

(2-92)Sheet 4 of 4 Docket Number (Optional) **Application Number** Form PTO-1449 3574.4US (97-1437.04/US) Not yet assigned INFORMATION DISCLOSURE CITATION Applicant Gochn ur tal. IN AN APPLICATION (Use several sheets if necessary) Filing Date July 14, 2003 Group Art Unit Unknown **U.S. PATENT DOCUMENTS** EXAMINER INITIAL FILING DATE SUBCLASS DOCUMENT NUMBER DATE CLASS NAME IF APPROPRIATE 02/2000 6,027,590 Sylvester et al. 09/2000 Hirose et al. 6,122,170 12/2000 6,164,636 Taylor 6,174,482 01/2001 Reames et al. 6,206,352 03/2001 Ishitani et al. 05/2001 Gochnour et al. 6,224,936 6,237,832 05/2001 Chung 03/2003 Gochnour et al. 6,527,999 6,592,670 07/2003 Gochnour et al. FOREIGN PATENT DOCUMENTS Translation **DOCUMENT NUMBER** DATE COUNTRY CLASS SUBCLASS NO YES OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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